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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.: 2003_1596A
	First Named Inventor : Yuichi HASHIMOTO et al.
	Title: METHOD AND CIRCUIT FOR ERROR CORRECTION, ERROR CORRECTION ENCODING, DATA REPRODUCTION, OR DATA RECORDING
	Express Mail Label No.:

<b>APPLICATION ELEMENTS</b>  <i>See MPEP chapter 600 concerning utility patent application contents.</i>	Commissioner for Patents ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450
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1. ☒ Fee Transmittal Form  
*(Submit an original, and a duplicate for fee processing)*
2. ☐ Small Entity Status is hereby asserted.
3. ☒ Specification [Total Pages: 88]  
*(preferred arrangement set forth below)*
- Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Sequence Listing, a table, or a computer program listing appendix.
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 USC 113) [Total Sheets: 59]
5. ☒ Oath or Declaration [Total Pages: 3]
- a.1. ☐ Newly executed (original or copy)
- a.2. ☒ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
- i. ☐ **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet (see 37 CFR 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or computer program *(Appendix)*
8. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
- a. ☐ Computer Readable Form
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ The paper and computer readable copies are identical

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement *(when there is an assignee)*  
☐ Power of Attorney
11. ☐ English Translation Document *(if applicable)*
12. ☐ Information Disclosure Statement (IDS)/PTO-1449  
☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. ☒ Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
 Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other
1. Cover Letter Accompanying Application Filed Without Executed Declaration Under 37 CFR 1.53(b) and in a Language Other than English Under 37 CFR 1.52(d)
2. Claim of Priority Under 35 USC 119

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.

Prior Application Information: Examiner Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

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November 18, 2003

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031088 U.S. PTO  
 10/714931

111803

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Yuichi HASHIMOTO et al. :  
Serial No. NEW : **Attn: APPLICATION BRANCH**  
Filed November 18, 2003 : **Attorney Docket No. 2003\_1596A**  
METHOD AND CIRCUIT FOR ERROR :  
CORRECTION, ERROR CORRECTION :  
ENCODING, DATA REPRODUCTION, OR :  
DATA RECORDING :

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
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Sir:

Attached hereto is a check in the amount of \$770.00 to cover Patent Office fees relating to filing the following attached papers:

New application ..... \$770.00

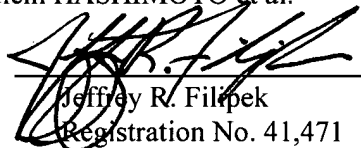
A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Yuichi HASHIMOTO et al.

By

  
\_\_\_\_\_  
Jeffrey R. Filipek  
Registration No. 41,471  
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November 18, 2003

[Check No. \_\_\_\_\_]

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